

SRD/2020-21

MMG-1 (SE) अधीनस्थ अधिकारी द्वारा
MMG-1 के लिए To LAJANANIPUR
Schedule XLV-Form No. 134

MMG-1-SE

BEWIPUR DIVISION

BEWIPUR SUB-DIVISION

Measurement Book

M.B.No- 1341

अधीनस्थ अधिकारी

M.B.N. - 1341

INDEX

Page-Concl'd.

प्रमाणित किया जाता है कि इस मापी
मुस्तक में कुल 100 टंकन (द्वे) है जिस को
सहायक अभियंता अशोक कुमार ग्रामीण
कार्य विभाग काय अंतर प्रमंडल
बेनीपुर नाम से निर्गत किया जाता है

 15/11/2020

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
काय प्रमंडल बेनीपुर (दरभंग)

जानल
15/11/2020

Name of Work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement -

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Ist on A/c bill

Name of work - Const. of road from Mayapur
to Lakshmapur under MH 43/51

Agency/Spec - Sri Suman K. Jha

Ag. No. - 75 SMD/2020-21

Ag. Amount - 140,43,637/-

Date of start - 15/11/2020

Date of comp. (for bill) - 14/12/2021

Rate - 0.022%

① Side clearance & grubbing of road land

1400 x 3.5 = 4900 m² or 0.49 Hect

② Const. of embankment with

approved material	do.	do.	do.	do.	do.
chain	cf. / m ²	mean	dist.	volume	
0	0.72	-	-	-	-
50	0.90	0.81	50	40.5	
100	1.20	1.05	50	52.5	
150	1.16	1.18	50	59	
200	1.40	1.28	50	64	

216.45

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Recessed Hanger					
Handrail - Cont. of 2nd floor on 2nd floor					
Landmark for under					
① Cont. of reference 2 ASB/Cellar					2 x 2
② Cont. of reference pillar/bay					7 x 2
③ Cont. of reference at 1st floor					
Handrail					
Qty side rail P.H. 2 - 2356.75					
Qty 70% of 2nd floor 100m 9 - 2356.75 = 1649.2					
					1236.90
					412.35
(b) 30% of 2nd floor 100m 9 - 2356.75 = 706.8					
Less 2nd floor - 530.1					
					176.75
(A) PIV 930 75 L do do					
20 x $\frac{3.50 + 3.80}{2} \times 0.2 = 14.60$					
11 x $\frac{4.05 + 4.25}{2} \times 0.2 = 9.13$					
12 x $\frac{4.15 + 4.20}{2} \times 0.2 = 9.90$					
7 x $\frac{4.15 + 4.55}{2} \times 0.2 = 6.02$					
10 x $4.15 \times 0.2 = 8.1$					
					47.75

21/11/21
g.m.v

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Asst. for</u>					
① Site clearance 1500 sq ft					
① Side 70 ft. 16 ft. ①					
0.45 ft. 51133.76/1400					25056.24
② Const. of embankment with 100 m. 1.					
② Side 70 ft. 16 ft. ②					1236.9
② Side 70 ft. 18 ft. ③					1649.2
1649.2 ft. 139.85/4					23064.12
③ Const. of embankment with 100 m. 1.					
③ Side 70 ft. 16 ft. ③					530.1
③ Side 70 ft. 18 ft. ④					176.7
706.8 ft. 175.22/4					12384.50
④ Site 70 ft. 16 ft. ④					1105.49
④ Side 70 ft. 16 ft. ④					470.25
④ Side 70 ft. 18 ft. ④					1153.25
1153.24 ft. 2802.82/4					32323.24
⑤ Site 70 ft. 16 ft. ⑤					450
⑤ Side 70 ft. 16 ft. ⑤					26.14
⑤ Side 70 ft. 18 ft. ⑤					476.14
476.14 ft. 3547.60/4					168915.40
⑥ Excavation for road 100 m. 1.					
⑥ Side 70 ft. 16 ft. ⑥					3393.2
4578 ft. 7416/4					
⑦ Site 70 ft. 16 ft. ⑦					108
⑦ Side 70 ft. 16 ft. ⑦					7.94
⑦ Side 70 ft. 18 ft. ⑦					1153.25
11592 ft. 7063.23/4					8187.00
					6123183.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) E/W excavation in front of plot					
20	872 de 74 B.P. 16	5	8		
	25.85 m ² eb. 269.32/m ²				6.258142
(9) Dividing in front of plot					
22	872 de 74 B.P. 17	2	(9)		
	867 m ² eb. 56804/m ²				482152
(10) Dividing in front of (114) in front of plot					
23	872 de 74 B.P. 17	5	10		
	79.88 m ² eb. 15799.47/m ²				463262
(11) Dividing in front of plot					

	872 de 74 B.P. 17	(11)			
(9) 1000 m ² - 157 eb. 358210/m ²					5373220
25	6000 m ² - 157 eb. 158558/m ²				387842
(12) Dividing in front of plot					
21	872 de 74 B.P. 17	(12)			
	11.45 m ² eb. 453.20/m ²				51892
(13) Containing reference in front of plot					
1	872 de 74 B.P. 18	(1)			
	2 No eb. 3960.04/m ²				79202
(14) Containing reference in front of plot					
	872 de 74 B.P. 18	(2)			
	7 No eb. 1825.74/m ²				127802
(15) Dividing in front of plot					
9	872 de 74 B.P. 19	(7)			

677893920

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5623.92 m ² cb. 44.51/m ² - B.					250321
(18) p/v road work 20 m ²					
10 Stride 7 B.B. 20 m ² (8)					
5623.92 m ² cb. 15.14/m ² - B.					85146
(17) p/v road work 20 m ²					
11 Stride 7 B.B. 20 m ²					
5623.92 m ² cb. 218.81/m ² - B.					123057
(16) road - 2 sub road 20 m ²					
5 Stride 7 B.B. 20 m ² (11)					3838
688.05 m ² cb. 176.86/m ² - B.					121689

(15) p/v 15 m ² - c.b. 20 m ²					
26 Stride 7 B.B. 20 m ² (11)					18081
104.13 m ² 173.84 m ² 176.86/m ² - B.					121689
(20) Kilombar 20 m ²					
14 Stride 7 B.B. 21 m ² 13					
(21) 1st 8 m ² - 3 m ² - c.b. 23 m ² 65					6959
(14) 2nd 8 m ² - 4 m ² - 6 m ² - 8 m ² - 10 m ²					3605
(14) 2nd 8 m ² - 4 m ² - 6 m ² - 8 m ² - 10 m ²					
21 road 20 m ² - 10 m ² - 10 m ² - 10 m ²					
27 Stride 7 B.B. 21 m ² 12					
64.17 m ² B.B. 128.07/m ² - B.					8216
(22) p/v 20 m ² - 10 m ² - 10 m ² - 10 m ²					
15 Stride 7 B.B. 21 m ² 14					
3 m ² - c.b. 9423.23/m ² - B.					28270

853176

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) P/L Track Sign B. 586					
16 G/L side of B. 212-15					
(22) 600m x 4.5m - 27 - 8 M. 37206					31936
(11) 600m x 4.5m - 6 M. 511702					30714
(11) 600m x 4.5m - 4 M. 511702					20015
(24) plan of area by area 18					
18 G/L side of B. 212-15					
43 70 81884 / 100					35210
(5) Road work on B. 17					
17 G/L side of B. 212-15					
300 ft of 735.44 / 100					220632

Material statement					
Sand - 65 ft @ 25	4875	R.	8870303		
Stone material - 24 ft @ 150	3600	A. 305212	1064436		
Stone comp. - 74 ft @ 100	7400	100	88703		
E/W - 1277.05 ft @ 13	16621.65	S.F.	88820+37989	126819	
B. 39940 M. @ 45 ft	17973	R.	10150261		
S.F. 8605		Person. & Part	2030		
RCM 15 - 86742	46.54		10148231		
B. 1114 - 79.88 ft @ 265.80	21230	100	5195892		
RCM 15 - 11145 ft @ 14.02	161				
E/W - 1277.05 ft @ 2.38	3039		4952339		
RCM 15 - 4775 ft @ 46.27	2209				
N.B. 1114 - 2614 ft @ 63.74	1666				
RCM 15 - 7192 ft @ 50.32	430				
N.B. 1114 - 5623.92 ft @ 1.27	7142				
C.F. - 104.13 ft @ 20.38	40				
	37989				

4011111
11/11/11

Continuation
13/12/11

Alignment = 2130700
Total = 25800
11/3/22

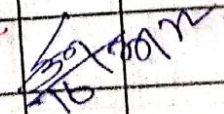
21,30,700/-

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>Memo of Payment</u> <u>Jan 10 to 13.20.</u>					
i) 8% Security Deposit					170456/-
ii) 1% Income Tax					21,307/-
iii) 1% C.M.S.T					21,307/-
iv) 1% S.M.S.T					21,307/-
v) 1% Labourcess					21,307/-
vi) Royalty					86,015/-
vii) Sign Fee					37,989/-
Total Debt					3,79,688/-
By CRMs?					17,51,012/-
					21,30,700/-
V no = 91 Date = 16/3/22					

Passed For Rs 21,30,700/-
in Rupees (Twenty one Lakhs
Thirty Thousand Seven
Hundred) only


Senior Divisional Accounts Officer
R.W.D. Works Division, Benipur


Executive Engineer
R.W.D. Works Division
Benipur

16/3/22